



Quick Mosquito Lagoon Facts:

21,000 Estuarine Acres

~1/2 <3 Feet Deep

Intracoastal Waterway Corridor

Highest Quality Seagrass Beds

Essential Fish Habitat Designation

National Seashore Overlay

Redfish Capital of the World

~50 Commercial Recreational Fishing Guides

Estimated >123,000 Annual Boats

>2 Million People Live Nearby

Water Quality Concerns

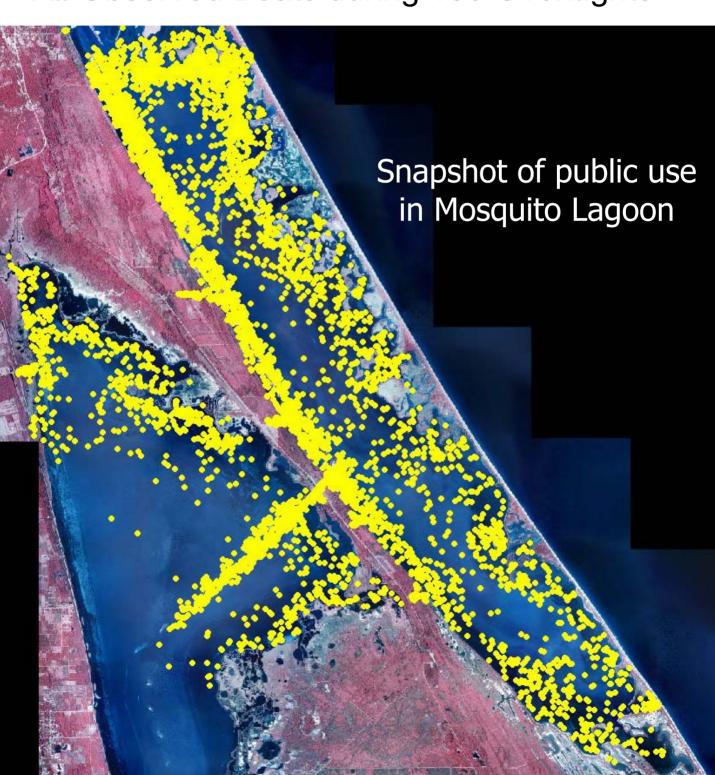
Priority Mosquito Lagoon Issues:

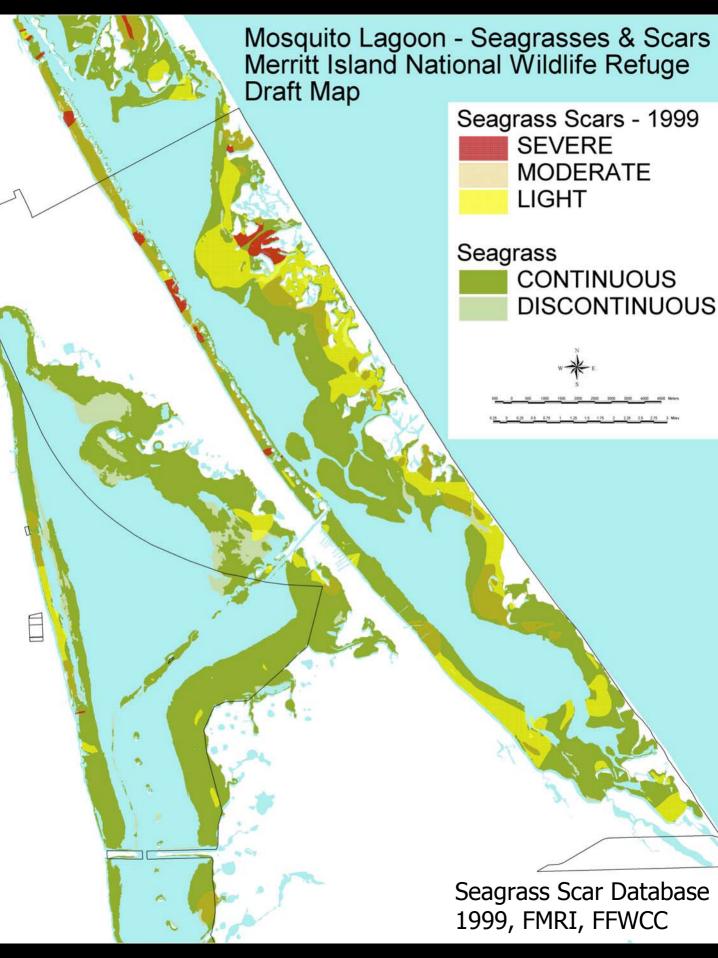
High & Increasing Public Use Activities & Demand Decreasing Quality of Public Use Opportunities Increasing User Conflicts Improving Technology to Find & Access Fish Increasing Impacts to Wildlife & Habitats Decreasing & Altered Wildlife Use Prominent Prop Scarring

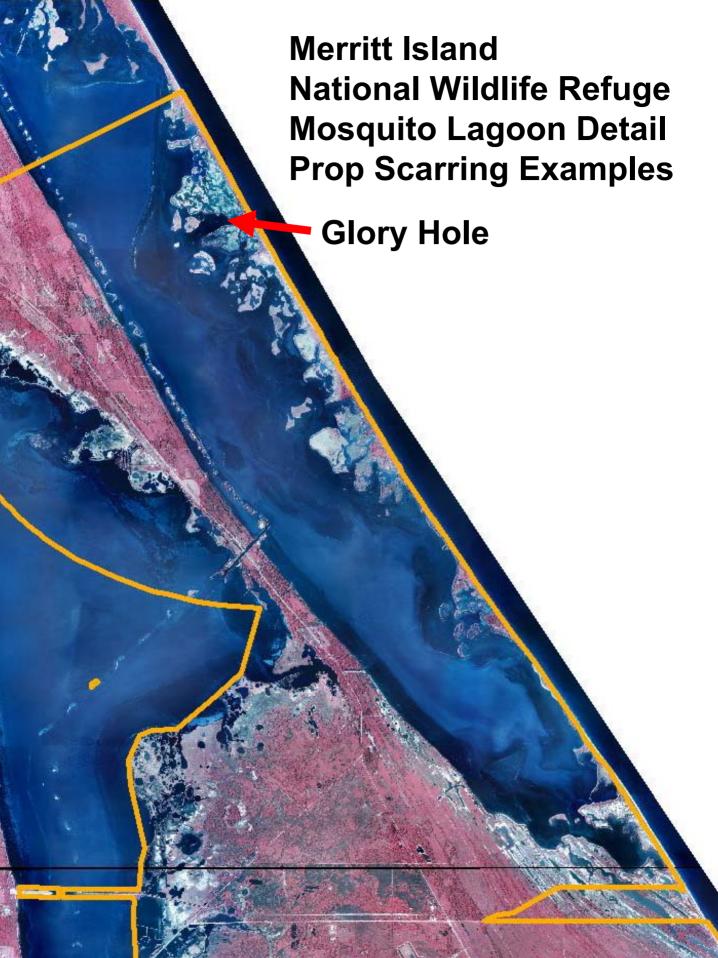


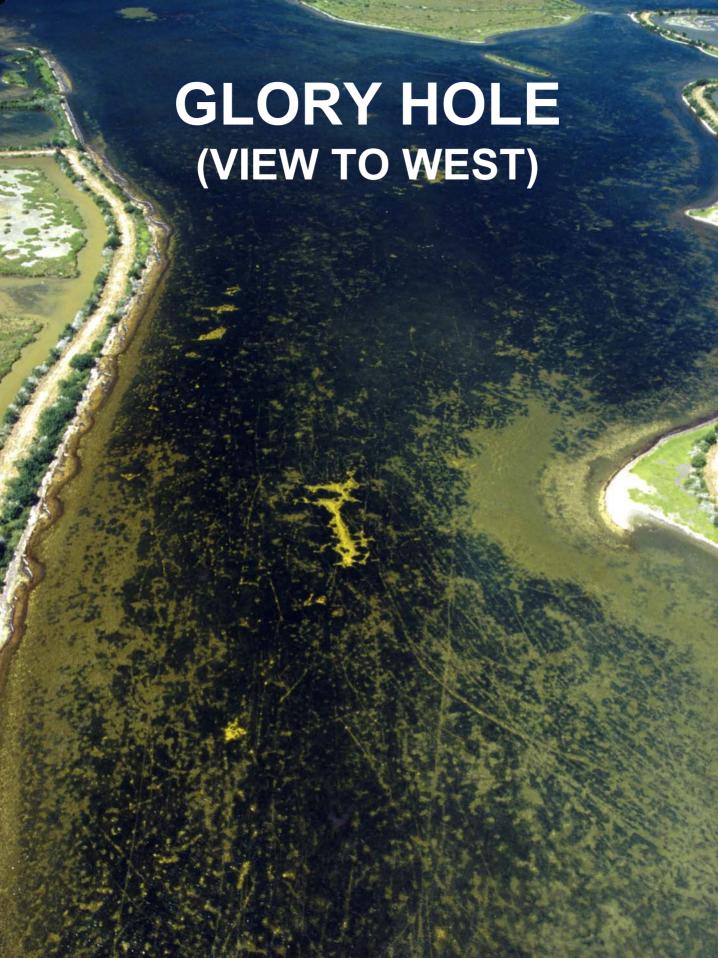
Merritt Island National Wildlife Refuge Mosquito Lagoon Detail

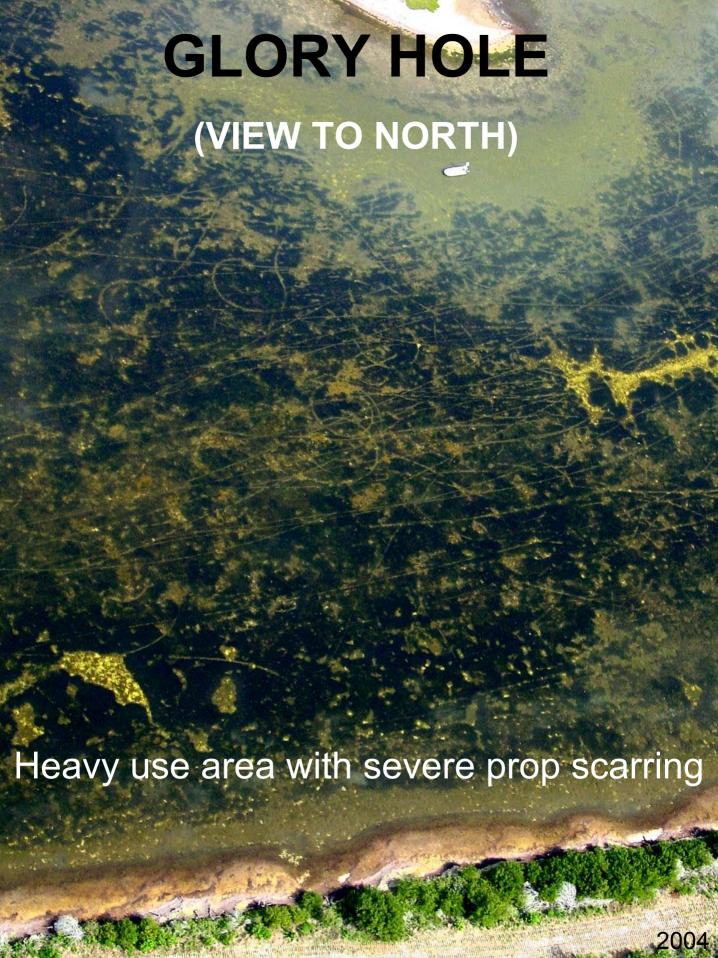
Mosquito Lagoon Study, 2002 All Observed Boats during 100 Overflights









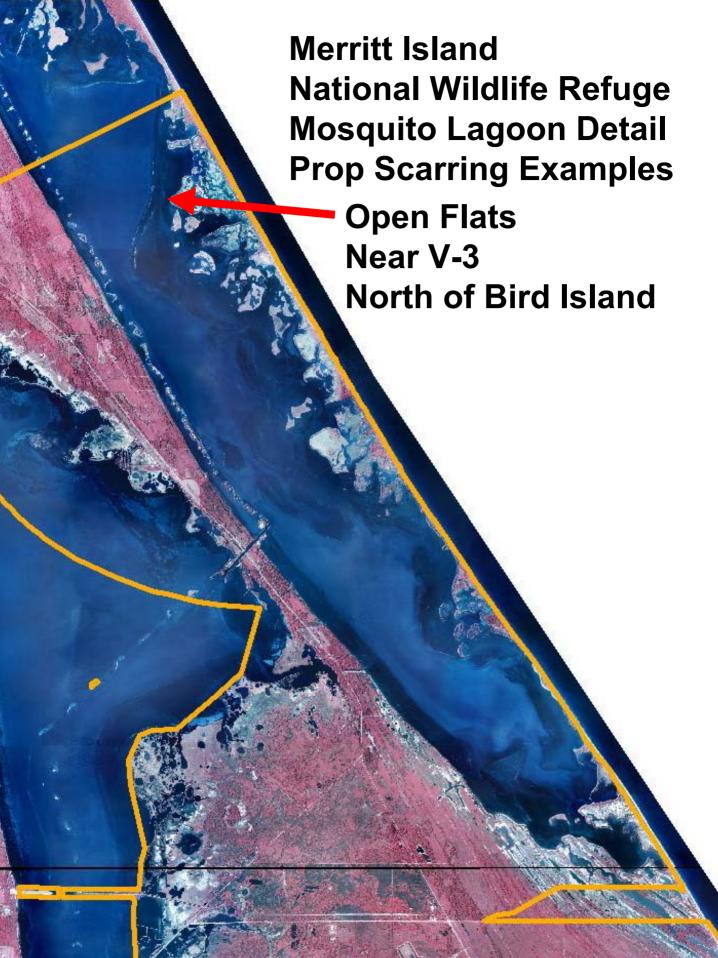


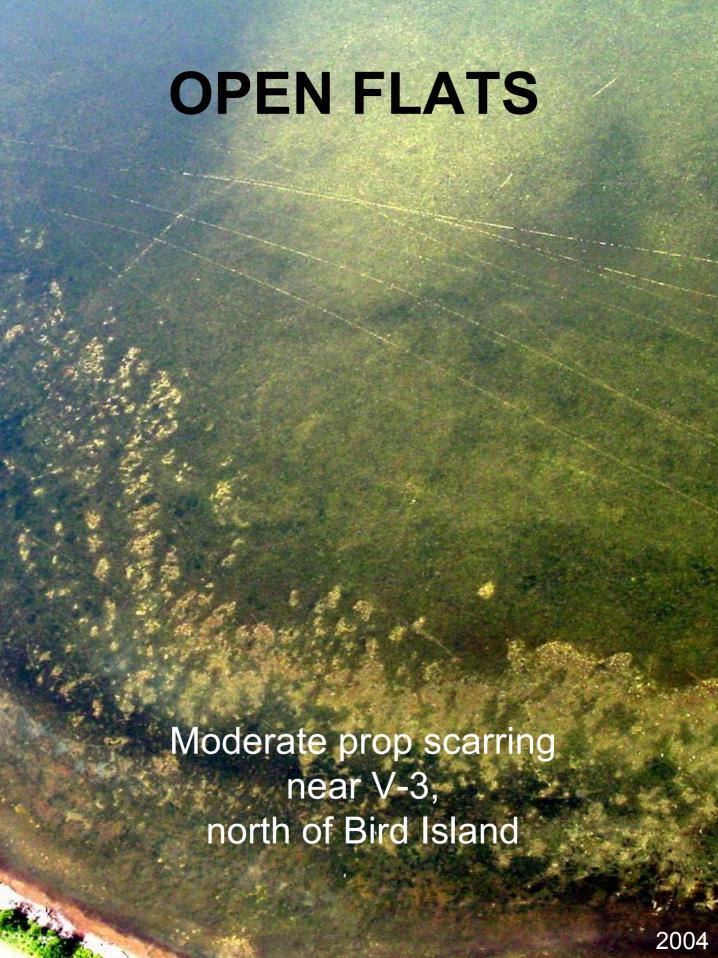


IMPOUNDMENT ACCESS





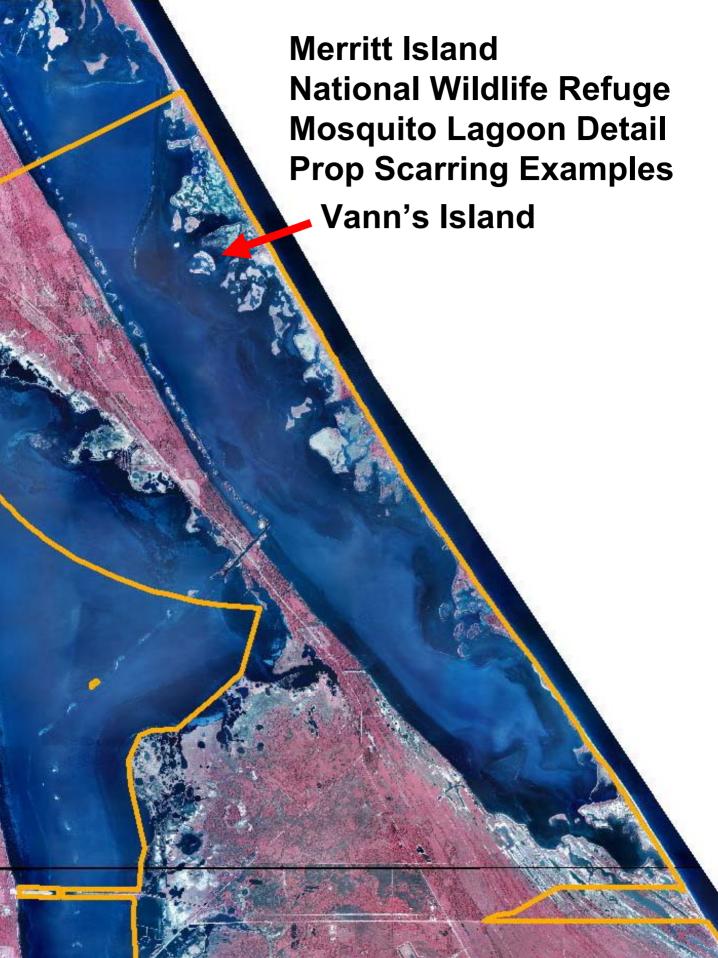








Historic nesting island



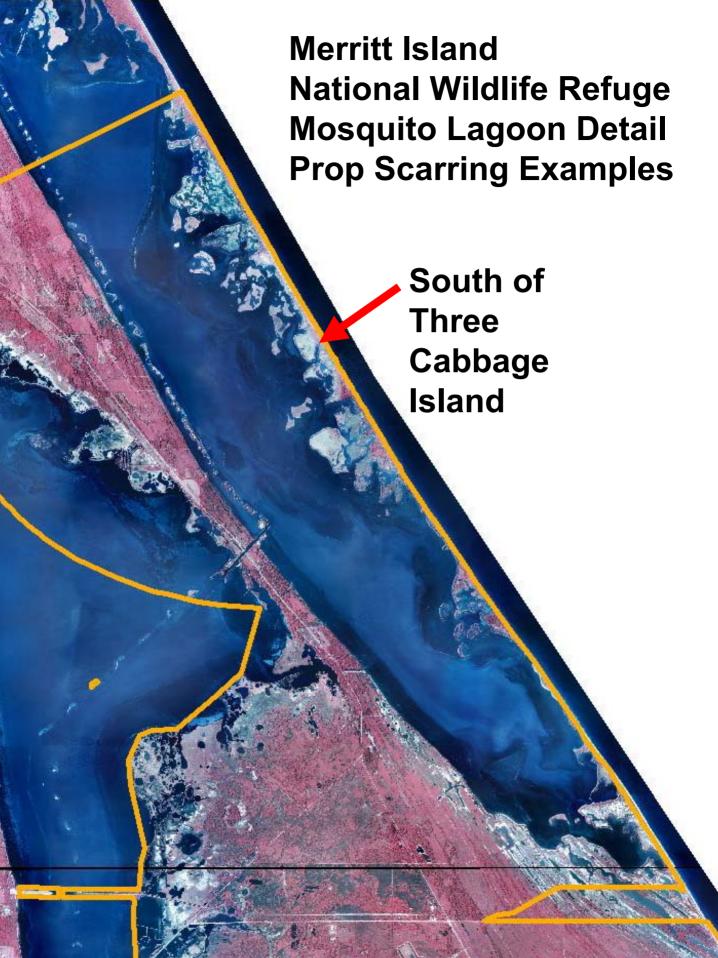


SOUTH OF V-4



SOUTH OF V-5



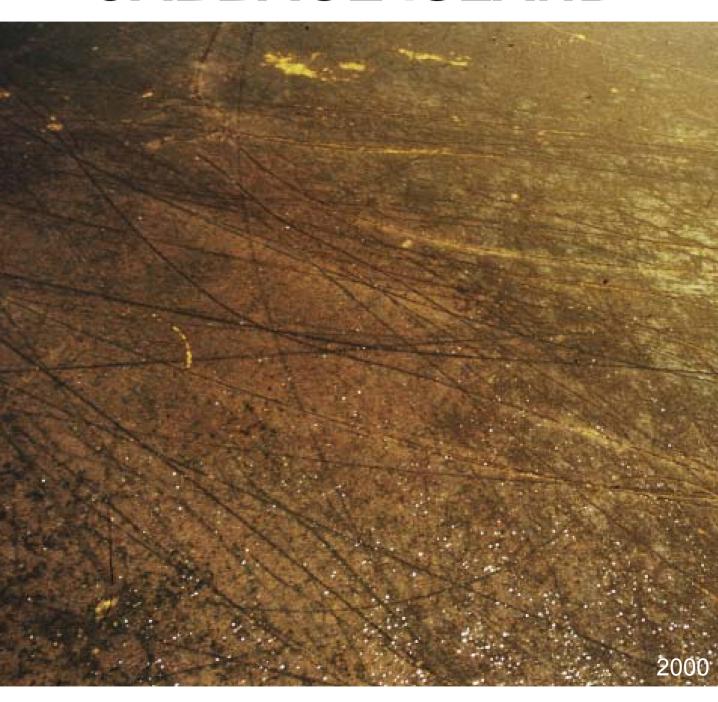


SOUTH OF THREE CABBAGE ISLAND

Heavy prop scarring

2000

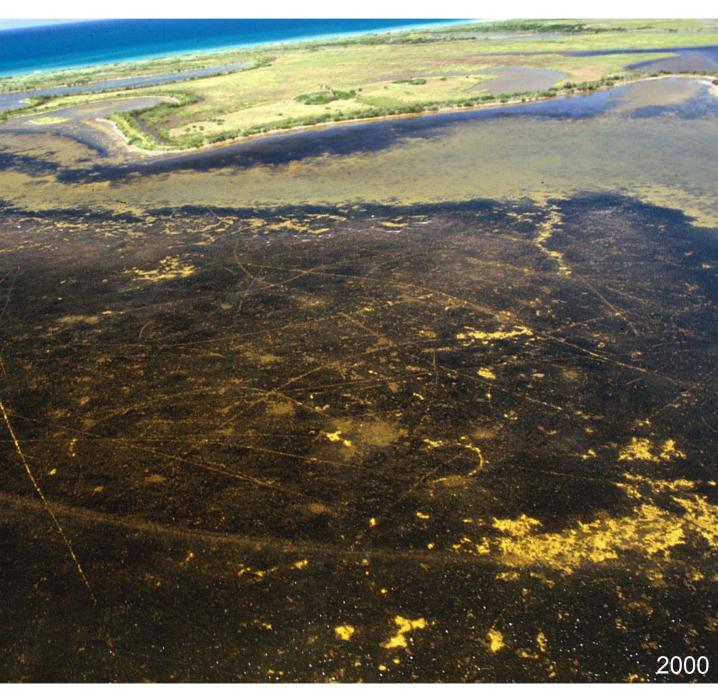
SOUTH OF THREE CABBAGE ISLAND



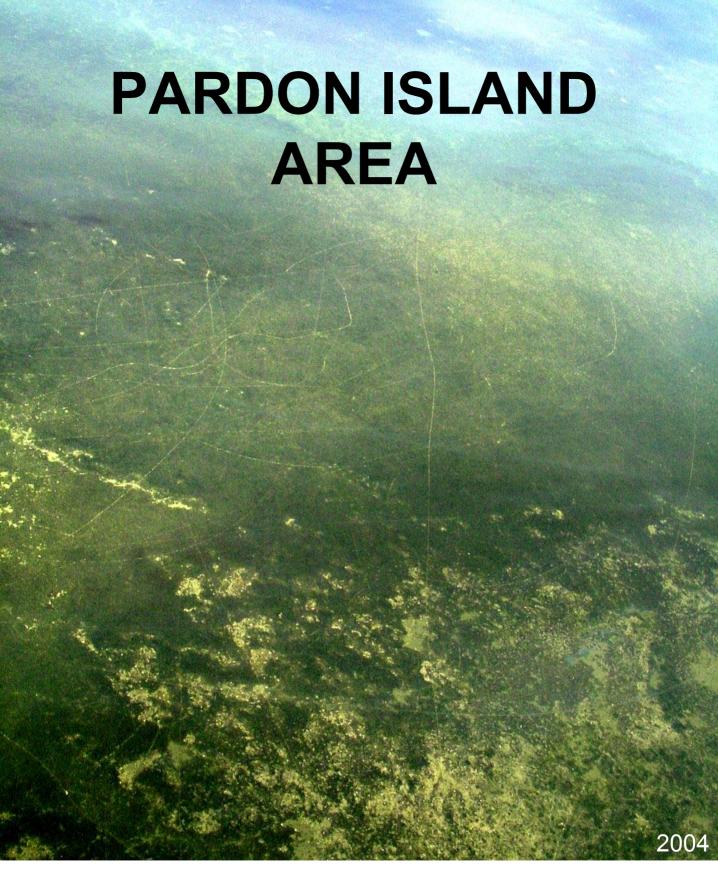
Heavy prop scarring



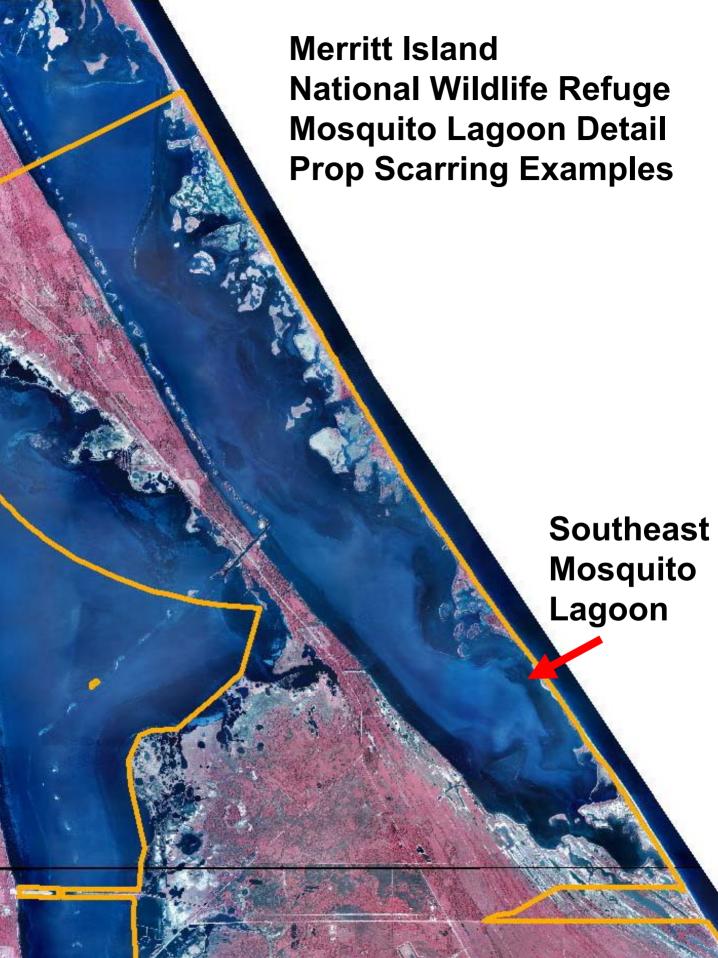
PARDON ISLAND AREA

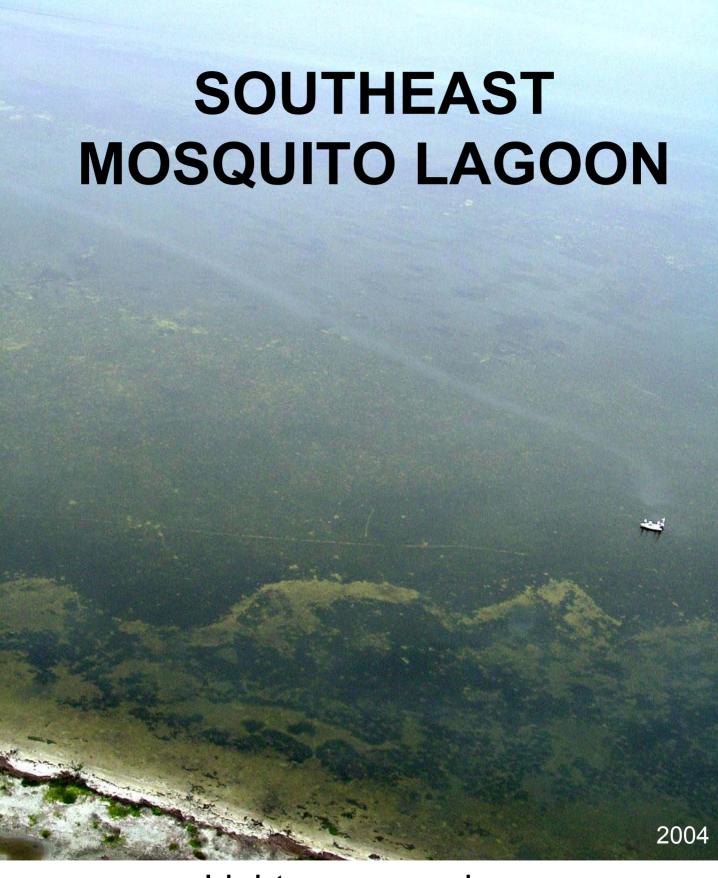


Undocumented prop scarring



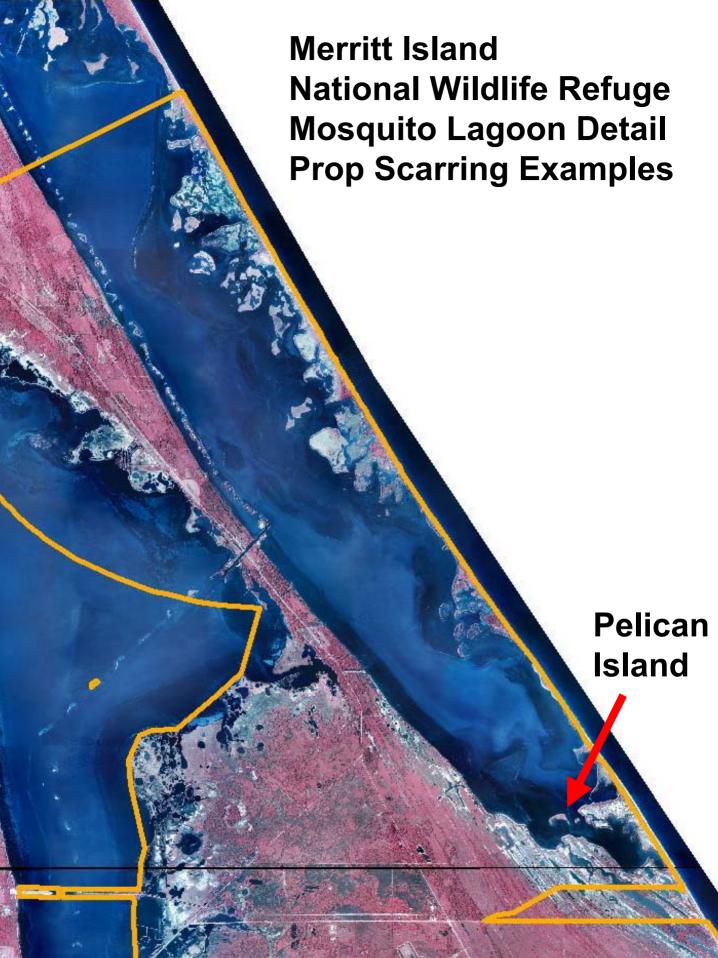
Undocumented prop scarring





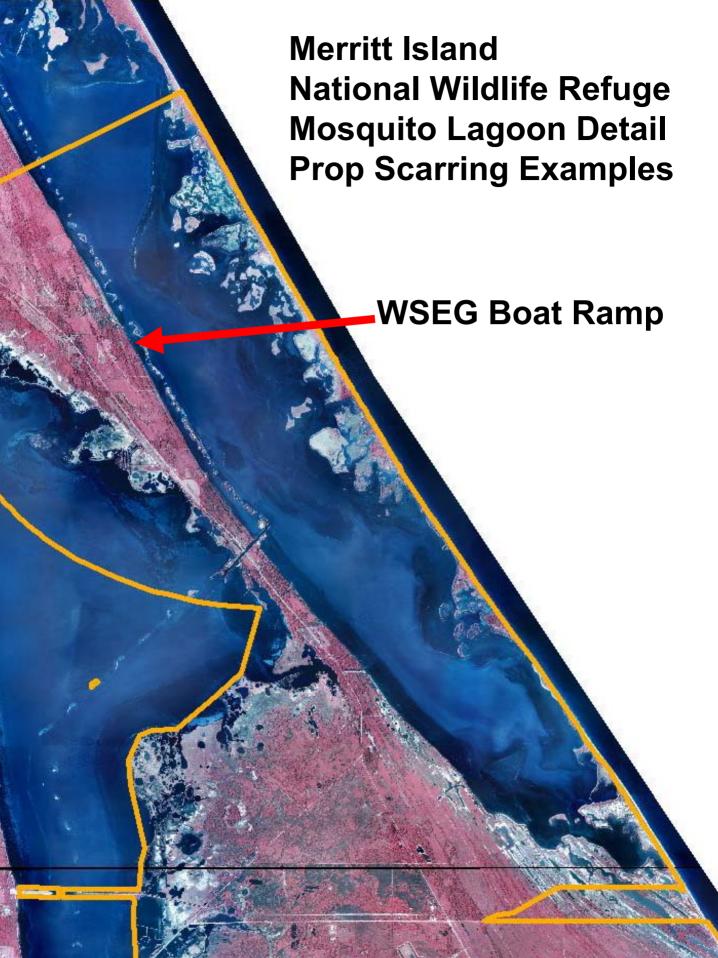
Light prop scarring

Note: plume caused by boat in shallows





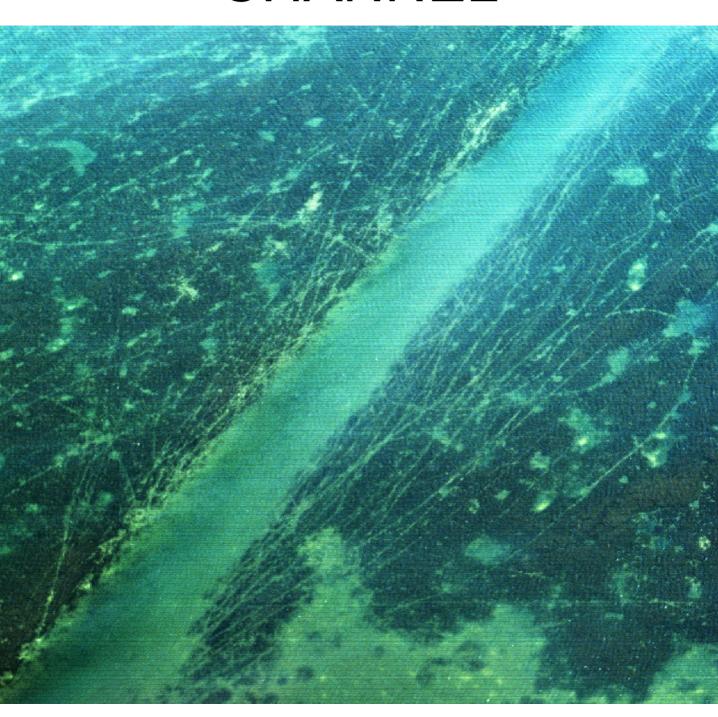
Undocumented prop scarring

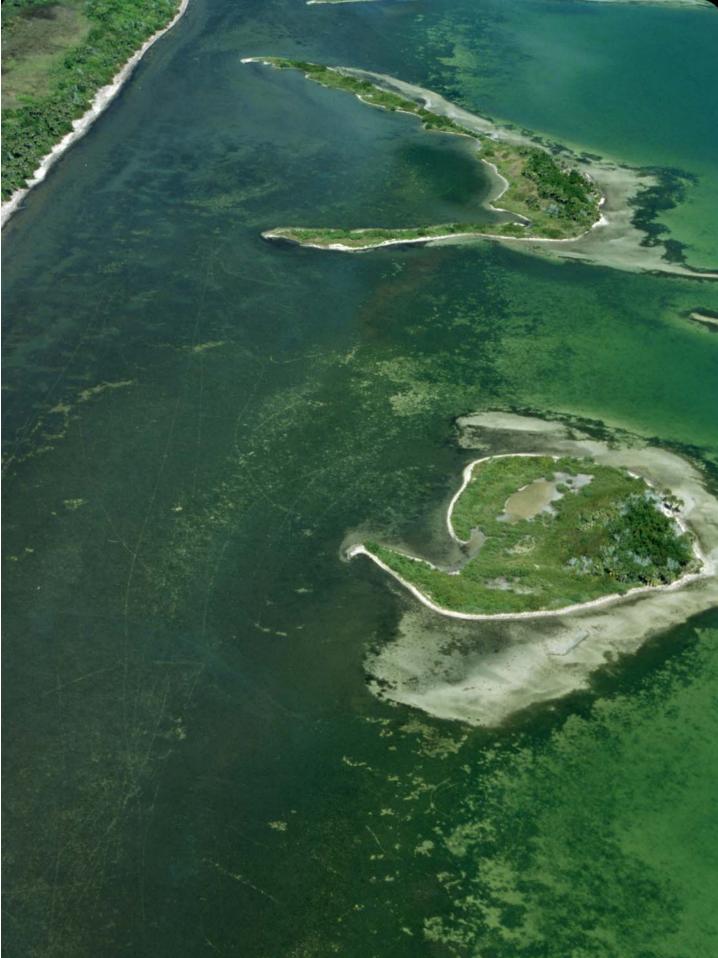




Heavy prop scarring
Note: Area already designated
slow speed zone

WSEG RAMP CHANNEL





Proposed Pole/Troll Zone

